12-20-01

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15159

Total Pages in this Submission

4

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

						atent Application ngton, D.C. 20231		S. S.
	smitted h		vith for f	iling under 35	U.S.C. 111(a)	and 37 C.F.R. 1.53(	b) is a new utility patent ap	oplication for arg
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and in	nvented	by:						
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☐ If a (	CONTIN	IUAT	ION AP	PLICATION,	check appropri	iate box and supply i	the requisite information:	
	Contin	uatio	on 🗆	Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.:	
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Encl	losed ar	e:			Appl	ication Elements		
	i 1 <b>⊽</b> 1 i	Eiline	ı foo as	calculated an	• •			
1.   Filing fee as calculated and transmitted as described below								
2	2. 🗵 :	Spec	ification	having	55	pages and i	ncluding the following:	
	a. [	X	Descrip	tive Title of th	e Invention			
	<b>ß</b> . [		Cross R	References to	Related Applic	ations (if applicable)		
`	<b>c</b> . [		Stateme	ent Regarding	Federally-spo	nsored Research/De	evelopment (if applicable)	
	<b>d</b> . [		Referen	nce to Microfic	he Appendix <i>(i</i>	f applicable)		
	e.	X	Backgro	ound of the In	vention			
	f.	X	Brief Su	ımmary of the	Invention			
	g.	X	Brief De	escription of th	ne Drawings <i>(if</i>	drawings filed)		
	h.	X	Detailed	d Description			,	
	i.	X	Claim(s	) as Classifie	d Below			
	j.	X	Abstrac	t of the Disclo	sure			

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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### Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113)

٥.	23	Dia	wing(s) (when hece.	ssary as prescribed by 55 000 115)					
	a.	X	Formal	Number of Sheets13					
	b.		Informal	Number of Sheets					
4.	X	Oat	h or Declaration						
	a.	X	Newly executed (or	riginal or copy)					
	b.		Copy from a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	X	With Power of Atto	rney   Without Power of Attorney					
•	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	attached deleting inventor(s) named in the prior application,					
5.		The Box	ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby accorporated by reference therein.						
6.		Cor	mputer Program in M	licrofiche (Appendix)					
7.		Nuc	cleotide and/or Amin	o Acid Sequence Submission (if applicable, all must be included)					
	a.		Paper Copy						
	b.		Computer Readabl	e Copy (identical to computer copy)					
	C.		Statement Verifying	g Identical Paper and Computer Readable Copy					
				Accompanying Application Parts					
8.	×	Ass	ignment Papers <i>(co</i>	ver sheet & document(s))					
. 9.		37 (	CFR 3.73(B) Statement (when there is an assignee)						
10.		Eng	glish Translation Document (if applicable)						
11.		Info	rmation Disclosure S	Statement/PTO-1449					
12.		Pre	liminary Amendmen	t					
13.	X	Ack	nowledgment postca	ard					
14.	×	Cer	tificate of Mailing						
			First Class 🗵	Express Mail (Specify Label No.): EV 052766438 US					

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

□ Certified Copy of Priority Document(s) (if foreign priority is claimed)

Docket No. 15159

Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

16.	X	Additional Enclosures (please identify below):					
		Assignee Name: NEC Corporation Assignee Address: Tokyo, Japan					
		Claim of Priority (herewith)					

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15159

Total Pages in this Submission 4

#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** Fee #Allowed #Extra Rate For #Filed \$0.00 \$18.00 - 20 = 0 **Total Claims** 13 х \$0.00 0 \$84.00 Indep. Claims 1 - 3 = х \$0.00 Multiple Dependent Claims (check if applicable) \$740.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$740.00 to cover the filing fee is enclosed. A check in the amount of \$740.00 ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Paul J. Esatto, Jr. Registration No. 30,749 Dated: December 13, 2001 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, NY 11530 (516) 742-4343 PJE:dg CC:

CERTIFICATE OF No pplicant(s): Tsutomu Sa	AAILING BY "EXPRESS I asaki, et al.	MAIL" (37 CFR 1.10)	Docket No. 15159				
Serial No. Unassigned	Filing Date Examiner Herewith Unassigned		Group Art Unit Unassigned				
vention: FACSIMILE	COMMUNICATION METHOD	)					
I hereby certify that the	following correspondence:						
New Patent Application							
(Identify type of correspondence)							
	s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on						
December 1							
(Date)							

Note: Each paper must have its own certificate of mailing.